IMAGE orbit 2009 091 (04/01) 09:06 UT to 2009 091 (04/01) 23:22 UT PCAP 8 **OVAL** 14 **CLEFT CUSP** PSPFIL.
MSPHERE 6 **PSPHERE** 6 Z(SM) 10 2 2 0 0 0 5 3 0 -2 3 4 2 1 4 2 1 -2 Y(SM) X(SM) to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -20 -5 0 _PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU 1000 20 FREQ(kHz) 100 2 10 4 UT 9:00 RE 1.0 L 1.5 ILAT 34.7 MLAT 34.5 MLT 1.8 12:00 6.3 83.3 83.7 74.1 17.1 15:00 8.2 58.9 82.5 68.1 15.0 18:00 8.0 29.7 79.4 58.8 21:00 5.4 7.8 24:00 2.6 8.5 69.9

69.1 34.0 13.1

56.1

Z(SM)

Y(SM)

5

2

Mon Jul 17 14:03:59 2006

X(SM)

3

0